## DD200740

AN 1983-777382 [40] WPIX

DNC C1983-094648

TI Substd. di amino thieno pyrrole cpds. - obtd. from di amino thiophene carbon-nitrile cpds. and halo-methane with acceptor substit..

DC E13

PA (GEWA-I) GEWALD K

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PI DD-----200740 A 19830608 (198340)\* 7 <--

PRAI 1981DD-0234098 19811015

AN 1983-777382 [40] WPIX

AB DD 200740 A UPAB: 19930925

Prodn. of substd. 3,4-diaminothieno(2,3-b) pyrroles of formula (I) is carried out by reacting substd. 2,4-diaminothioph-carbonitriles of formula (II) with acceptor-substd. halomethanes of the formula X-CH2-R1 (III) in a solvent (DMF) at 60-150 deg.C in presence of bases, the bases pref. being K2CO3 followed by NEt3. In the formulae, R1 is anyl or allyl. R2 and R3 are alkoxycarbonyl, aoxi, Initile or carbennido gas. X is Cl or Br.

(I) (and unsubstd. 3,4-diaminotheno(2,3-b) pyrroles) are new cpds. (I) are obtd. by a simple process. They are useful as intermediates esp. for dvestuffs.

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